

Certificate of Analysis

Product: Sodium Chloride Crystals 99% Item Number: C7340 Grade: ACS Lot Number: 240118-2CM Manufacture Date: 05/09/2023 Expiration Date: 05/08/2028 Country of Origin: United States

| Tested Property | Specification | Analysis |
|-----------------------------|---------------|----------|
| Assay | 99.0 - 100.5% | 100.2% |
| pH, 5% soln. @ 25°C | 5.0-9.0 | Passes |
| Insoluble matter | ≤0.005% | 0.003% |
| Chlorate and Nitrate as NO3 | ≤0.003% | 0.001% |
| Bromide | ≤0.01% | <0.01% |
| lodide | ≤0.002% | Passes |
| Sulfate | ≤0.004% | <0.004% |
| Phosphate | ≤4 ppm | Passes |
| Barium | To Pass Test | Passes |
| Heavy Metals (as Pb) | <5ppm | 1ppm |
| Iron | ≤2ppm | <2ppm |
| Calcium | ≤0.002% | 0.0009% |
| Magnesium | ≤0.001% | 0.0008% |
| Potassium | ≤50 ppm | 17ppm |
| Aluminum | ≤0.2ppm | <0.05ppm |
| | | |

Sodium Chloride Crystals 99%

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are

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